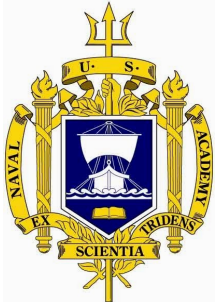


# **nited States Naval Academy**



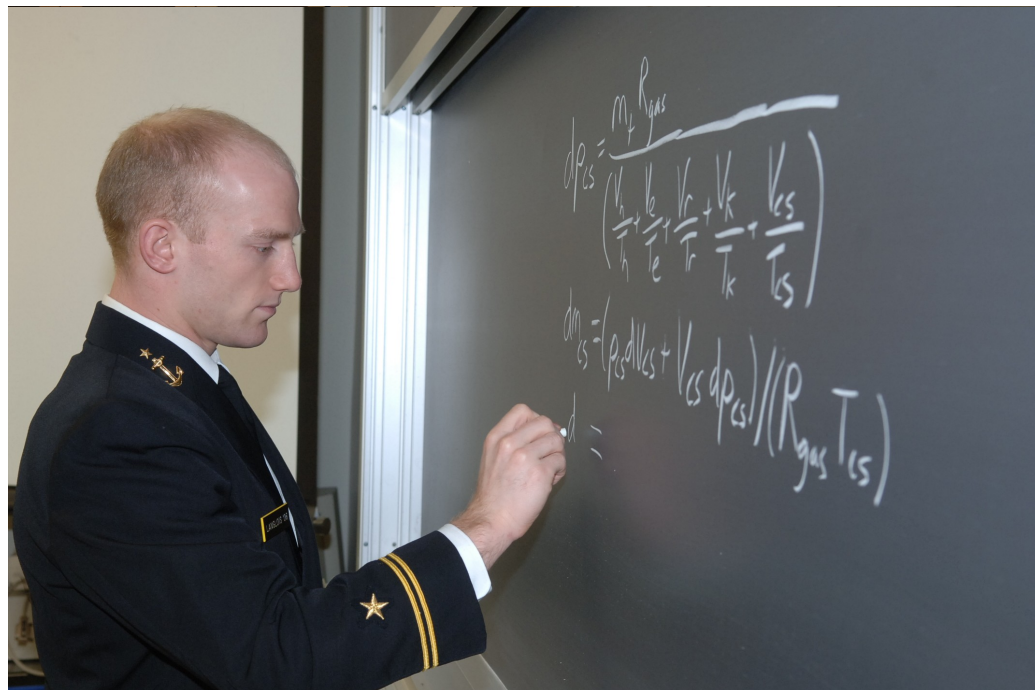
**Academic Dean and  
Provost**

**Dr. William C. Miller**



# Prepared To Serve

- **Solid Fundamentals**
- **Intellectual Curiosity**
- **Life-Long Learning**



**Intellectually  
Sharp...  
...Combat  
Leaders**



# Academic Year 2005/2006 Proved Highly Productive

*The  
Princeton  
Review*

**Naval Academy Ranked #2 for Accessible  
Professors**

**U.S. News**

**America's Best Colleges 2006**

- # 3: Best Overall Engineering program
- # 4: Best Aerospace Engineering Program
- # 6: Best Electrical Engineering program
- # 9: Best Mechanical Engineering program

**#1 in the NCAA Academic  
Progress Ranking among  
56 Football Teams in Bowl  
Games**



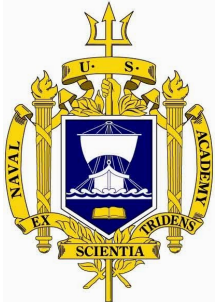
**2006 All-USA  
College Academic  
Teams**



*The Washington Times*

**The Naval Academy is  
supporting our effort to rid the  
world of terror**





# Specific Achievements

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## 2006 Rhodes Scholars

- 8 Graduates Awarded Scholarships for Immediate Study Abroad
- > 130 Graduate Education Scholarships Awarded to Class of 2006
- Completed Engineering and Institutional Accreditation Visits
- Completing Year-long Academic Program Review
- Preparing to Expand Foreign Language and Regional Studies

... ..





JUN 15 2008



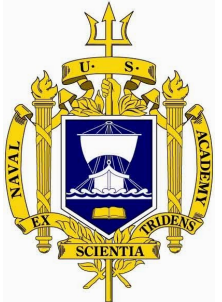
# Academic Program Review

## Preliminary Results

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- **Reduced total number of academic and professional hours required for graduation**
- **Expanded midshipman choice of courses**
- **Increased international content in curriculum**
- **Added academic majors in Arabic and Chinese**





# Required Courses

4/C Fall	4/C Spring	3/C Fall	3/C Spring	2/C Fall	2/C Spring	1/C Fall	1/C Spring
Leadership I			Ethics		Leadership II	Law for the Junior Officer	
Seamanship	Navigation I	Navigation II		Naval Warfare			Junior Officer Practicum
Calculus I	Calculus II	Calculus III	Mathematics IV	Electrical Engineering I	Information Technology		
Chemistry I	Chemistry II	Physics I	Physics II		Weapons Engineering	Naval Engineering I	Naval Engineering II
English I	English II	Civilization I	Civilization II		Humanities & Social Sciences Elective	Humanities & Social Sciences Elective	
Naval History	US Government & Constitution						Free Elective



# **Academic Majors**

## **19 21 Options for Focused Study**

### **Engineering:**

- Aerospace Engineering
- Electrical Engineering
- General Engineering
- Mechanical Engineering
- Naval Architecture
- Ocean Engineering
- Systems Engineering

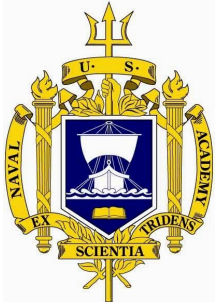
### **Mathematics & Science:**

- Chemistry
- Computer Science
- General Science
- Mathematics
- Quantitative Economics
- Oceanography
- Physics
- Information Technology

### **Humanities & Social Sciences:**

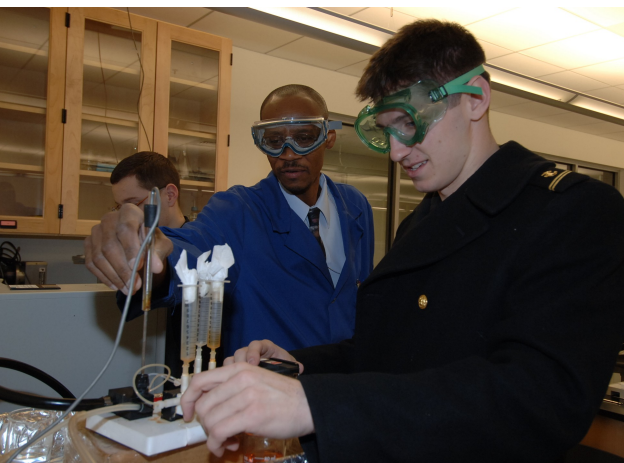
- Economics
- English
- History
- Political Science
- Chinese
- Arabic





# USNA Faculty

<u>Civilian</u>	<u>Military</u>	
Engineering & Weapons	70	54
Math & Science    112	48	
Humanities & Social Science		94      40
Officer & Professional Development	6	66
Physical Education		25
<u>18</u>		
Total Onboard	307	226





# International Programs

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- **Recent DOD and Navy guidance direct increased language capabilities and global cultural awareness programs**
- **In response - USNA initiatives:**
  - **Established International Program Office**
  - **Established Center for Middle East and Islamic Studies**
  - **Obtained additional funds for language instruction**





# International Engagement - Snapshot

- **Four year students**
  - 51 midn: 25 countries
- **Semester exchange**
  - 10 midn: 5 countries
- **Language immersion**
  - 110 midn: 13 countries
- **Professional training:**
  - 41 midn: 14 countries







# International Engagement - Snapshot

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- **Language immersion**
  - 110 midn: 13 countries
  - Philanthropically funded
  - Education and culture components
  - Competes somewhat with professional training requirements



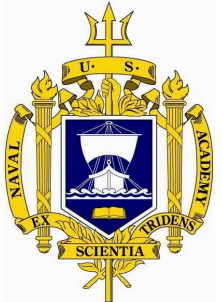




# International Engagement - ~~Snapshot~~

- **Professional training:**
  - 41 midn: 14 countries
  - Tall Ships a big hit
  - Intl midn participate in YP, sailing and Marine Corps summer





# Four Year Program

## ***Academic Year 2006-2007 (51 total)***



**Algeria-1**



**Ireland-1**



**Micronesia-1**



**St. Lucia-2**



**Belize-2**



**Jamaica-2**



**Pakistan-4**



**Taiwan-3**



**Cameroon-1**



**Kyrgyzstan-1**



**Peru-2**



**Thailand-3**



**Ecuador-2**



**Lithuania-3**



**Philippines-3**



**Tunisia-3**



**El Salvador-1**



**Malaysia-1**



**Romania-3**



**Guyana-2**



**Maldives-1**



**Singapore-3**



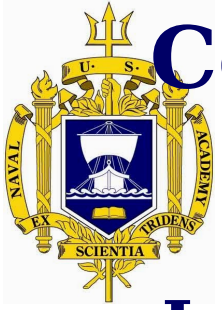
**Honduras-2**



**Mauritius-1**



**S. Korea-2**



# Center for Middle East and Islamic Studies

- **Intellectual Center of Excellence**
- **Initiatives include:**
  - **Lecture series**
  - **International and regional study**
  - **Curriculum innovation**
  - **Community outreach**
- **Establishing linkages with key Defense organizations**







# ***Middle East and Islamic Studies Associated Faculty***

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Dr. Clarissa Burt, Language Studies

Dr. John Limbert, Political Science

Dr. Ahmed Rahman, Economics

Dr. Mohamed Rahouma, Language Studies

Dr. Sanaa Sadek, Language Studies

Dr. Ermin Sinanovic, Political Science  
Islam

Dr. Ernest Tucker, History

Dr. Brannon Wheeler, Director, CMEIS  
Religions

Dr. Deborah Wheeler, Political Science  
East and Islam

Arabic Language and Literature

Iran and Middle East

South Asia

Arabic Language

Arabic Language

Southeast Asia and

Islamic Civilization and History

Islam and History of

Contemporary Middle

## **Faculty Fellowships and Scholarships**

Senior Fulbright Research (Turkey, Kuwait, Jordan, Egypt, Oman)

American Centers for Oriental Research (Jordan)

American Research Center in Egypt

Institute for Ismaili Studies

Oxford Centre for Islamic Studies

Institute of Turkish Studies

Royal Institute for Interfaith Studies

American Institute of Maghreb Studies





**Questions?**